



## MANITOWOC PUBLIC UTILITIES

1303 South 8<sup>th</sup> Street P.O. Box 1090 Manitowoc, WI 54221-1090 920-683-4600 FAX 920-686-434 [www.mpu.org](http://www.mpu.org)

### UNSCHEDULED EVENT WDNR NOTIFICATION

To: Randy Matty  
WDNR- Air Management  
2984 Shawano Ave.  
Green Bay, WI 54313

Phone: (920) 662-5158

Fax: (920) 662-5159

Email: [randall.matty@wisconsin.gov](mailto:randall.matty@wisconsin.gov)

From: Manitowoc Public Utilities Power Plant  
701 Columbus Street  
Manitowoc, WI 54220

**MPU Representative:** Robert T. Jones

**Phone Number:** 920 686-4385

**Date and Time of Notification:** July 5, 2013 @ 1500 CDT

Cc: Red Jones – MPU  
Jerry Ahlswede-MPU  
Brian Fassbender – MPU  
Tim Harding – MPU  
Tom Reed – MPU  
Scott Karbon – MPU  
Nilaksh Kothari-MPU

### **MPU UNSCHEDULED EVENT REPORT**

Plant: Manitowoc Public Utilities

Unit: B28

Event Date: July 5, 2013

Event Time: 1236-1247 CDT

Category:    \_\_\_ Baghouse Module Failure  
              \_\_\_ CEM Out of Service  
                X   Other Reportable Event

**1) Cause of Event :**

B28 was operating normally but during a load increase to meet MISO demands, a high baghouse inlet temperature occurred. The control system operated as designed before steps could be taken to reduce the inlet temperature.

**2) Duration of exceedance, equipment outage and/or unit outage:**

There were two six minute periods in which unit opacity was greater than 30 percent on July 5, 2013. 31.9 percent opacity from 1236-1241(CDT) and 32.6 opacity from 1242-1247 (CDT).

**3) Time at which correction was completed and/or all excess emissions under control:**

Excess emissions were under control on July 5, 2013 at 1248 (CDT). Once control was established, conditions returned to normal.

**4) Measures taken to minimize emissions during the period:**

Boiler load was immediately reduced and the bypass dampers were closed as rapidly as possible. Boiler heat recovery area was cleaned by sootblowing and inlet temperatures were reduced.

**Statement of Completeness:** I have reviewed this report in its entirety, and based on information and belief formed after reasonable inquiry, I certify that the statements and information contained are true, accurate and complete.

**Name:** Robert T. Jones

**Title:** Power Production Manager

**Signature:** 